

10/524891

Substitute for form 1449A/PTO & 1449B/PTO			Completed Known	
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number DT0 [redacted] OCT/PTO 16 FEB 2005	
			Filing Date February 16, 2005	
			First Named Inventor Jerome Assal et al.	
			Examiner Name	
Sheet 1 of 1	Attorney Docket Number 004501-804			

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,008,735		Edmond et al.	04-16-1991
	3,280,383		Emels	10-18-1966
	4,816,424		Watanabe et al.	03-28-1989

FOREIGN PATENT DOCUMENTS										
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS					
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract
	56-167352		Japan	12-23-1981				X		X
	0 932 201		EP	07-28-1999				X		
								X		

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	L. KRUSIN-ELBAUM et al.; ZrN Diffusion Barrier in Aluminum Metallization Schemes; This Solid Film, 1983, pp. 81-87, Vol. 104; Elsevier Sequoia, Boston, Mass.

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.